



032301SigM.seq.ST25.txt
SEQUENCE LISTING

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286
Glu Asn Leu Pro Ile Leu Ser Arg Ile Arg Asp Thr Gly Cys Val Pro
5 10 15

caa cct gcg ggg gat ctt atg aca gta ctg cct aaa aac cat gac cta
334
Gln Pro Ala Gly Asp Leu Met Thr Val Leu Pro Lys Asn His Asp Leu
20 25 30

agc gat acc caa ctc gtc aaa cag ttt ata tct ggc gac tcc agg gca
382
Ser Asp Thr Gln Leu Val Lys Gln Phe Ile Ser Gly Asp Ser Arg Ala
35 40 45

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Phe Ser Thr Ile Ile His Arg His Glu Arg His Met Met Gln Ala Ala
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Arg Lys Tyr Gly Arg Lys Pro Glu Asp Ala Gln Asp Ile Leu Gln Glu
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Ala Leu Phe Arg Ala Ser Arg Asn Met His Leu Tyr Arg Ala Glu Ala
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574

Ala Leu Gly Thr Trp Leu His Lys Leu Val Leu Asn Ser Gly Phe Asp
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Trp Ala Thr His Arg Ser Gln Val Glu Phe Pro Ile Leu Asn Glu Pro
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Thr Ile Asp Leu Glu Lys Asp Pro Arg Leu Ala Thr Asp Pro Leu Gly
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tac ctc gat gtc gcc atg aca att cga tcc gcc atc gac caa tta cac
718

Tyr Leu Asp Val Ala Met Thr Ile Arg Ser Ala Ile Asp Gln Leu His
150 155 160

ccc gat caa cgc atc gcc tta ata ctt gtc gac ctc ggc ggc tac acc
766

Pro Asp Gln Arg Ile Ala Leu Ile Leu Val Asp Leu Gly Gly Tyr Thr
165 170 175

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814

Val Glu Asp Val Ala Glu Ile Glu Gly Ile Lys Val Gly Thr Val Lys
180 185 190

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862

Ser Arg Arg Gly Arg Ala Arg Lys Ala Leu Arg Ala Leu Leu His Ala
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Asp Phe Phe Gly Pro Glu Asp Gly Ser Ile Gln Cys Glu Ser Asn
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Ala Phe Ser Thr Ile Ile His Arg His Glu Arg His Met Met Gln Ala
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Ala Arg Lys Tyr Gly Arg Lys Pro Glu Asp Ala Gln Asp Ile Leu Gln
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Glu Ala Leu Phe Arg Ala Ser Arg Asn Met His Leu Tyr Arg Ala Glu
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100 105 110

Asp Trp Ala Thr His Arg Ser Gln Val Glu Phe Pro Ile Leu Asn Glu
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130 135 140

Gly Tyr Leu Asp Val Ala Met Thr Ile Arg Ser Ala Ile Asp Gln Leu
145 150 155 160

His Pro Asp Gln Arg Ile Ala Leu Ile Leu Val Asp Leu Gly Gly Tyr
165 170 175

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